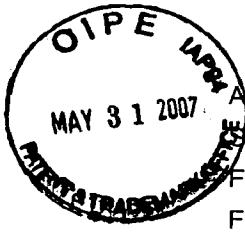


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

  
Applicant : Jeffrey Cooper et al.  
Serial No. : 10/581,151  
Filed : May 31, 2006  
For : TECHNIQUE FOR FILM GRAIN SIMULATION USING A DATABASE OF FILM  
: GRAIN PATTERNS  
Examiner : Not Yet Assigned  
Art Unit : 2812

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

- 1 Pursuant to 37 CFR 1.97(b)  
[within 3 months of filing or prior to 1st Office Action]
- 2 Pursuant to 37 CFR 1.97(c)  
[before Final Office Action or Allowance]
- 3 Pursuant to 37 CFR 1.97(d)  
[after Final Office Action or Allowance, but prior to payment of Issue Fee]]

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 & 1.98:

- 4 A list of documents on form PTO/SB/08a and/or PTO/SB/08b together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- 5 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
- 6 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
  - (a) The required certification made in item 8(a) below; **OR**
  - (b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.
- 7 37 CFR 1.97(d): [after Final Office Action or Allowance, but prior to payment of Issue Fee]; and
  - (a) The required Certification made in item 8(a) below; **AND**
  - (b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.

[ ] 8 Certification

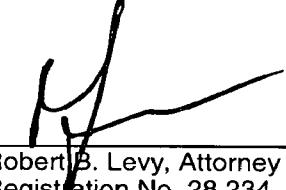
[ ] (a) Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or

[ ] (b) No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

[XX] 9 Please charge the applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 07-0832. An original and one (1) copy of this document is enclosed.

Respectfully submitted,  
JEFFREY COOPER ET AL.

By:

  
\_\_\_\_\_  
Robert B. Levy, Attorney  
Registration No. 28,234  
(609) 734-6820

THOMSON Licensing LLC  
Patent Operations  
P.O. Box 5312  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in a postage paid envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.

Date: May 29, 2007

Signature Lori Klewin  
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PTO/SB/08A (10-96)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

***Complete if Known***

<b>Application Number</b>	10/581,151
<b>Filing Date</b>	05-31-2006
<b>First Named Inventor</b>	COOPER ET AL.
Group Art Unit	2812
Examiner Name	
Attorney Docket Number	PU030308

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Andrae Allison/	Date Considered	01/07/2010
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/581,151
				Filing Date	05-31-2006
				First Named Inventor	COOPER ET AL.
				Group Art Unit	2812
				Examiner Name	
Sheet	2	of	3	Attorney Docket Number	PU030308

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/A.A./		, AL-SHAYKH ET AL, "Lossy Compression of Images Corrupted by Film Grain Noise," School of Electrical and Computer Engineering, 1996 IEEE.
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Examiner Signature	/Andrae Allison/	Date Considered	01/07/2010
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/581,151
(use as many sheets as necessary)				Filing Date	05-31-2006
Sheet	3	of	3	First Named Inventor	COOPER ET AL.
				Group Art Unit	2812
				Examiner Name	
				Attorney Docket Number	PU030308

<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
/A A./		, PENG ET AL, "Adaptive Frequency Weighting for Fine-Granularity-Scalability," Visual Communications and Image Processing 2002, Proceedings of SPIE, Vol. 4671, 2002 SPIE 0277-786X/02.		
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Examiner Signature	/Andrae Allison/	Date Considered	01/07/2010
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